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1: I38205. sterol carrier pr...[gi:2136204]

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LOCUS I38205 **547 aa** linear PRI 08-SEP-2000
DEFINITION sterol carrier protein-X/sterol carrier protein-2 - human.
ACCESSION I38205
VERSION I38205 GI:2136204
DBSOURCE pir: locus I38205;

summary: #length_547 #molecular-weight 58993 #checksum 3859
;
genetic: #gene GDB:SCP2 ##cross-references GDB:126877; OMIM:184755
#map_position 1p32-1p32 #introns 23/3; 43/1; 67/1; 111/1; 132/3;
175/1; 196/2; 225/2; 275/3; 325/1; 361/1; 412/2; 446/3; 490/1;
516/3
;
PIR dates: 23-Feb-1996 #sequence_revision 23-Feb-1996 #text_change
08-Sep-2000
.
KEYWORDS .
SOURCE Homo sapiens (human)
ORGANISM Homo sapiens
Eukaryota; Metazoa; Chordata; Craniata; Vertebrata; Euteleostomi;
Mammalia; Eutheria; Primates; Catarrhini; Hominidae; Homo.
REFERENCE 1 (residues 1 to 547)
AUTHORS Ohba,T., Rennert,H., Pfeifer,S.M., He,Z., Yamamoto,R., Holt,J.A.,
Billheimer,J.T. and Strauss,J.F. III.
TITLE The structure of the human sterol carrier protein X/sterol carrier
protein 2 gene (SCP2)
JOURNAL Genomics 24 (2), 370-374 (1994)
MEDLINE 95213031
PUBMED 7698762
FEATURES Location/Qualifiers
source 1..547
/organism="Homo sapiens"
/db_xref="taxon:9606"
Protein 1..547
/product="sterol carrier protein-X/sterol carrier
protein-2"
ORIGIN
1 mssspwepat lrrvfvvvgv mtkfvkpgae nsrdypdlae eagkkalada qipysavdqa
61 cvgyvfgdst cgqraiylsl gmtgipiinv nnncatgsta lfmarqliqg gvaecvlalg
121 fekmskgslg ikfsdrtipt dkhvdllink yglsahpvap qmfgyagkeh mekygtkiel
181 fakigwknhk hsvnnpysqf qdeysldevm askevfdflt ilqccptsdg aaaailasea
241 fvqkyglqsk aveilaqemm tdlpssfeek siikmvgfdm skeaarkcye ksgltpndid
301 vielhdcfst nelltyealg lcpegggatl vdrgdntygg kwvinpsgg1 iskghplgat
361 glaqcaelcw qlrgeagkrq vpgakvalqh nlgiaggavvv tlykmgfpea assfrthqie
421 avptssasdg fkanlvfkei ekkleegeeq fvkkiggifa fkvkdgpggk eatwvvdvkn
481 gkgsvlpsd kkadctitma dsdfalmtg kmnpqsaffq gklkitgnmg lamklqnqlq
541 qpgnakl
//

Revised: August 5, 2002.

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